IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Richard D. Taylor, et al.

Application No.: 10/826,886

Filed: 04/15/2004

For: A PROGRAMMABLE I/O

INTERFACE

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Examiner: Marcus T. Riley

Art Unit: 2625

Confirmation No.: 1435

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Office Action mailed August 19, 2008 (hereinafter "Office Action"), applicants submit the following response.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.